

FEB 10 2004

1742

OFFICIAL

PTO/SR/97 (08 00)

Approved for use through 10/31/2002, OMB 0651-0031

U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

To: Harry D. Wilkins, III

Total Pages: 9

Phone: (703-305-9927

Fax: 703-872-9306

Certificate of Transmission under 37 CFR 1.8

I hereby certify that this correspondence is being facsimile transmitted to the
United States Patent and Trademark Office

on February 10, 2004

Date



Signature

Dana Rumbaugh

Typed or printed name of person signing Certificate

Note: Each paper must have its own certificate of transmission, or this certificate must identify
each submitted paper.

Leroy D'Astolfo et al.

U.S. Serial No. 10/056,915

Filed January 25, 2002

Confirmation No. 3742

"Shockproof Refractory Castable Anode Assembly"

Attorney Docket: 01-0219

Response and Amendment After Final Rejection (8 pages)

Burden Hour Statement: This form is estimated to take 0.03 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

RECEIVED
CENTRAL FAX CENTER

FEB 10 2004

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

OFFICIAL

In re Application of : SHOCKPROOF REFRACTORY
LEROIY D'ASTOLFO : CASTABLE ANODE ASSEMBLY
Serial No. 10/056,915 :
Filed January 25, 2002 : Attorney Docket No. 01-0219
: Examiner: Harry D. Wilkins, III
: Art Unit : 1742

Response Under 37 CFR 1.116
Expedited Procedure
Examining Group 1742

RESPONSE AND AMENDMENT

Beckert Seamans Cherin & Mellott, LLC
Alcoa Technical Center
100 Technical Drive
Alcoa Center, PA 15069

February 10, 2004
Mail Stop AF
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

AMENDMENT AFTER FINAL REJECTION

This is in response to the Final Rejection Office Action dated December 10, 2003, in connection with the above-captioned application. The Office Action has been carefully reviewed, and the following response offered in attempt to advance the case to allowance.

Reconsideration and early allowance of all pending claims in light of the following amendments and remarks is courteously requested. Please amend the captioned application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page – of this paper.